

308236

Well tag id: AGA621
30/25/2

HDI #3042

WATER WELL REPORT
STATE OF WASHINGTONState Well No.
Water Right Permit No.

W10943

(1) OWNER: Name BIRD, BRIAN

Address 9909 182ND AVE SE ISSAQUAH, WA 98027-

(2) LOCATION OF WELL: County ISLAND

NE 1/4 SE 1/4 Sec 20 T 30 N. R 2E WM

(2a) STREET ADDRESS OF WELL (or nearest address)

(3) PROPOSED USE: DOMESTIC

(10) WELL LOG

(4) TYPE OF WORK:

Owner's Number of well
(If more than one) 1
Method: ROTARY

NEW WELL

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

(5) DIMENSIONS:

Diameter of well 8 inches
Drilled 234 ft. Depth of completed well 229 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8
WELDED
Dia. from +2 ft. to 226 ft.
Dia. from ft. to ft.
Dia. from ft. to ft.

Perforations: NO

Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: YES

Manufacturer's Name HOWARD SMITH
Type STAINLESS STEEL Model No. KO
Diam. 6 slot size 8 from 224 ft. to 229 ft.
Diam. slot size from ft. to ft.

Gravel packed: NO

Gravel placed from ft. to ft. Size of gravel

Surface seal: YES

Material used in seal BENTONITE To what depth? 18 ft.
Did any strata contain unusable water? NO
Type of water? Depth of strata ft.
Method of sealing strata off

(7) PUMP: Manufacturer's Name GRUNDFOS

Type SUBMERSIBLE H.P. 2

(8) WATER LEVELS:

Land-surface elevation
above mean sea level ... ft.
Static level 192 ft. below top of well Date 09/09/93
Artesian Pressure lbs. per square inch Date
Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.

Was a pump test made? YES If yes, by whom? JERRY BACUS
Yield: 13 gal./min with 30 ft. drawdown after 2 hrs.

Recovery data

Time Water Level Time Water Level Time Water Level

Date of test / /
Galler test 6.5 gal./min. 6.5 ft. drawdown after 1 hrs.
Air test gal./min. w/ stem set at ft. for hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? YES

MATERIAL

TOPSOIL
BROWN GRAVEL SAND SILT
BROWN SAND GRAVEL SILT
BROWN SAND
BROWN CLAY GRAVEL SAND
BROWN SAND SILT
BROWN CLAY SAND GRAVEL
BROWN SAND SILT LAYERED
BROWN SAND
BROWN SAND SILT - SEEPAGE
BROWN CLAY SILT
BROWN CLAY
GRAY CLAY SILT
BROWN SAND & WATER
BROWN SILT

FROM	TO
0	1
1	41
41	66
66	72
72	89
89	147
147	168
168	180
180	190
190	204
204	208
208	209
209	211
211	230

RECEIVED

OCT 1 1993

DEPT. OF ECOLOGY

RECEIVED

FEB 26 2008

DEPT. OF ECOLOGY

Work started 09/07/93

Completed 09/09/93

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME HAYES DRILLING, INC.

(Person, firm, or corporation) (Type or print)

ADDRESS 556 ERSKIG RD. BOW, WA

[SIGNED] License No. 1825

Contractor's

Registration No. HAYESD1106J5

Date 09/27/93

WELL SITE MEETS ALL SIGHTING CRITERIA UNDER I.C.C. 8.09 BASED ON
INFORMATION SUPPLIED BY THE OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE

WATER WELL REPORT
STATE OF WASHINGTONStart Date: 30/25/205
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Type of perforator used

SIZE of perforations

	ft. to	ft.	in. by	in.
perforations from	ft. to	ft.		
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Screens: YES

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BROWN CLAY SAND GRAVEL

BROWN SAND SILT LAYERED

BROWN SAND

BROWN SAND SILT - SEEPAGE

BROWN CLAY SILT

BROWN CLAY

GRAY CLAY SILT

BROWN SAND & WATER

BROWN SILT

FROM	TO
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